UNITED STATES OF AMERICA COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

FILE NO. GK-ZEI-3117/ 500343.20118

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD AND ARRANGEMENT FOR THE SELF-CALIBRATION OF A DIODE PUMPED SOLID STATE LASER, PARTICULARLY A TUNABLE, DIODE PUMPED SOLID STATE LASER

The specification of which								
	is attached hereto.							
Was filed on	was filed on as United States patent application Serial Number							
was filed on as PCT international patent application No and was amended on (if applicable).								
I hereby state that I have review claims, as amended by any ame	ed and understar Indment referred	nd the contents of to above.	the above identifi	ed specification	on, including the			
I acknowledge the duty to disclosof Federal Regulations, §1.56.	se all information	known to be mate	erial to patentabilit	ty in accordar	nce with Title 37, Code			
I hereby claim foreign priority be inventor's certificate listed below certificate having a filing date be	and have also id	dentified below anv	/ foreign application	on for patent o	ication(s) for patent or or inventor's			
Prior Foreign Application(s)								
COUNTRY	APPLICATION NUMBER		DATE OF FILING (day, month, year)		PRIORITY CLAIMED UNDER 35 U.S.C. 119			
Germany	100 18 778.	100 18 778.1 15 April 200			YES _X NO			
100 mm					YES NO			
Lapreby appoint REED SMITH LLP and the members of the firm: Lloyd McAulay, Reg. No. 20,423; J. Harold Nissen, Reg. No. 17,283; Jules E. Goldberg, Reg. No. 24,408; Gerald H. Kiel, Reg. No. 25,116; Eugene LeDonne, Reg. No. 35,930; Stephen Chin, Reg. No. 39,938; Arthur Dresner, Reg. No. 24,403; Daniel Lent, Reg. No. 44,867; and Samir R. Patel, Reg. No. 44,998 as attometes with full power of substitution and revocation to prosecute all business in the Patent & Trademark Office connected therewith and to receive all correspondence. SEND CORRESPONDENCE TO: Gerald H. Kiel, Esq. REED SMITH LLP 375 Park Avenue New York, New York 10016-2391, U.S.A.								
DIRECT TELEPHONE CALLS TO: (212) 521-5400								
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
FULL NAME OF SOLE OR FIRST INVENTOR INVENTOR'S SIGNA			ATURE		DATE			
Christoph von KOPYLOW	17.0.1.							
D-30173, Hannover, Germa		Germany						
POST OFFICE ADDRESS								
Bischofsholer Damm 59, D	-30173 Hanno	over, Germany						
FULL NAME OF SECOND INVENTOR (IF ANY) Guenter THOMMES		INVENTOR'S SIGNATURE			DATE			
RESIDENCE			COUNTRY OF CITIZENSHIP					
D-28237 Bremen, Germany				Germany				
POST OFFICE ADDRESS Stuckenborsteler Strasse 2	5. D-28237 B	remen, Germa	nv					

COMBINED DECLARATION AND PO FOR PATENT APPLICATION	File No. GK-ZEI-3117/ 500343.20118						
FULL NAME OF THIRD INVENTOR (IF ANY) Hermann F. L. MAIER	INVENTOR'S SIGNATURE		DATE				
RESIDENCE D-22459 Hamburg, Germany	COUNTRY OF CITIZENSHIP Germany						
POST OFFICE ADDRESS	144		,				
Lauterbergerweg 20, D-22459 Hamburg, Germany							
FULL NAME OF FOURTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESIDENCE		COUNTRY OF CITIZENSHIP					
POST OFFICE ADDRESS							
FULL NAME OF FIFTH INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESIDENCE		COUNTRY OF CITIZENSHIP					
POST OFFICE ADDRESS							
FULENAME OF SIXTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESIDENCE		COUNTRY OF CITIZENSHIP					
POST OFFICE ADDRESS		•					
FULE NAME OF SEVENTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESPENCE		COUNTRY OF CITIZENSHIP					
POST OFFICE ADDRESS							
FULL NAME OF EIGHTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESIDENCE	COUNTRY OF CITIZENSHIP						
POST OFFICE ADDRESS							
FULL NAME OF NINTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE		DATE				
RESIDENCE	COUNTRY OF CITIZENSHIP						
POST OFFICE ADDRESS		-1.					